## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20070183633"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/04 19:22
S2	8	"1434164"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 13:14
S3	2	"2002186818"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 13:18
S4	11658	(verif\$6 identif\$6 recogni \$6) with (feature characteristic template) with (biometric iris face fingerprint dental teeth tooth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 13:35
S6	0	(multiple plural\$3) with (feature\$1 template\$1 characteristic\$1) with (each near4 (person finger face))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 13:46
S7	25	(multiple plural\$3) with (feature\$1 template\$1 characteristic\$1) with ((each every) near4 (person finger face))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 13:47
S8	38	(multiple plural\$3) with (feature\$1 template\$1 characteristic\$1) with ((each every) near8 (person finger face))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 13:47
S9	8	S8 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 13:47
S10	140715	((multiple plural\$3) near4 (feature\$2 characteristic \$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 14:08
S11	11378	(verif\$6 identif\$6 recogni \$6) with (feature characteristic template) with (biometric iris face finger\$1print dental teeth tooth palm\$1print)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 14:08

S12	11665	(verif\$6 identif\$6 recogni \$6) with (feature characteristic template) with (biometric iris face fingerprint dental teeth tooth palmprint)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 14:09
S13	1961	S10 and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 14:09
S14	2	("5982912").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/05 14:14
S15	660	(hierarch\$4) same (recogn \$6 identif\$6 verif\$6) same (confirm\$5 affirm\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 14:25
S16	1	S13 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 14:25
S17	133	S13 and ((hierarch\$4) with (search\$4 recogn\$6 identif\$6 verif\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 14:26
S18	70	S17 and ((recogn\$6 identif \$6 verif\$6) same (confirm \$5 affirm\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 14:27
S19	25	S18 and @ad< "20040324"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 14:27
S20	140715	((multiple plural\$3) near4 (feature\$2 characteristic \$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 14:40
S21	11665	(verif\$6 identif\$6 recogni \$6) with (feature characteristic template) with (biometric iris face fingerprint dental teeth tooth palmprint)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 14:40
S22	1961	\$20 and \$21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 14:40
S23	1545	S22 and ((person individual user) with (verif \$6 recog\$6 identif\$6 authentica\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 14:40
S24	252	S23 and (hierarch\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 14:41
S25	44	\$24 and ((extract\$6 compar\$5) with (multiple plural\$3) with (features! characteristics!))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 14:42

S26	22	\$25 and @ad<"20040324"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 14:42
\$27	579	\$23 and (((primary with secondary) (first with second)) with (feature characteristic))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 15:34
S28	249	\$27 and @ad<"20040324"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 15:35
S29	12	\$28 and (hierarch\$4 with (compar\$4 recog\$5 identif \$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 15:36
S30	47	\$28 and (template near5 match\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 15:47
S31	1	("2004/0230810").URPN.	USPAT	OR	ON	2010/05/05 16:44
S32	9	(US-20040042643-\$ or US-20060204053-\$ or US-20040230810-\$ or US-20040168091-\$ or US-20020136448-\$).did. or (US-5982912-\$ or US-7027619-\$ or US-7317816-\$).did. or (EP-1434164-\$). did.	US-PGPUB; USPAT; DERWENT	OR	ON	2010/05/05 18:21
S33	1	S32 and (laser)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 18:21
S34	2	S32 and (tolerance)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/05 19:40
S35	9	(US-20040042643-\$ or US-20060204053-\$ or US-20040230810-\$ or US-20040168091-\$ or US-20020136448-\$).did. or (US-5982912-\$ or US-7027619-\$ or US-7317816-\$).did. or (EP-1434164-\$). did.	US-PGPUB; USPAT; DERWENT	OR	ON	2010/05/06 10:09
S36	2	S35 and (neur\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/06 10:09
S37	5569	(u near shape\$2) with (sensor scanner)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/06 10:22
S38	1181	(u near shape\$2) near2 (sensor scanner)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/06 10:23

S39	3	S38 same (fingerprint adj (sensor scanner))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/06 10:23
S40	90	(u near shape\$2) near2 (sensor scanner) with (body face subject individual person)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/06 10:29
S41	1	S40 and ((face facial person) near2 (recogn\$6 identf\$6 verif\$6 authenticat\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/06 10:30
S42	1	S40 and ((face facial person) near6 (recogn\$6 identf\$6 verif\$6 authenticat\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/06 10:30
S43	1	S40 and ((face facial person) with (recogn\$6 identf\$6 verif\$6 authenticat\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/06 10:30
S44	42	(u near shape\$2) near2 (sensor scanner) near4 (body face subject individual person)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/06 10:32
S45	33	S44 and @ad< "20040324"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/06 10:32
S46	277	((u near shape\$3) near3 (sensor camera scanner)) with (detect\$5 recogn\$6 identif\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/06 11:01
S47	69	S46 and ((face facial person individual object) near4 (recogn\$6 ident\$7 detect\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/06 11:02
S48	44	S47 and @ad< "20040324"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/06 11:02
S49	1	"10505266"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/08/26 14:23

\$50	15	(US-20040042643-\$ or US-20060204053-\$ or US-20040230810-\$ or US-20040168091-\$ or US-20020136448-\$ or US-20030161512-\$ or US-20030128116-\$ or US-20010019668-\$).did. or (US-5982912-\$ or US-7027619-\$ or US-7317816-\$ or US-7132768-\$ or US-6456803-\$).did. or (EP-1434164-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2010/08/27 09:40
S51	0	S50 and (fingerprint near4 optical)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/08/27 09:40
S52	208	fingerprint near2 optical near2 scanner	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/08/27 09:40
S53	3	(fingerprint near2 optical near2 scanner) and ((3D (three near dimension\$2)) near3 fingerprint)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/08/27 09:48
S54	1	"10593863"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/08/27 10:02
S55	3	((fingerprint near3 scanner) same (toll near4 system))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/08/27 11:03
S56	235	((fingerprint) and (toll near4 system))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/08/27 11:09
S57	90	(fingerprint) same (toll)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/08/27 11:09
S58	23	(fingerprint) with (toll)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/08/27 11:09
S59	8	((fingerprint with (extract \$5 gather\$5) with (feature information characeristic) with (time near4 interval)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/08/27 13:43

## **EAST Search History (Interference)**

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## 8/27/2010 3:11:28 PM

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